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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	09/718,321		
Filing Date	November 22, 2000		
First Named Inventor	Martin Leach		
Group Art Unit	Not Yet Assigned 163)		
Examiner Name	-Not Yet Assigned L		
Attorney Docket Number	15966-599 (CURA-99)		

				U.S. PATENT DOCUMENTS			
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Assignee	Class	Sub Class	Filing Date If Appropriate
an	A1	5,856,104	01/05/99	Affymetrix, Inc.	435	6	March 7, 1997

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Exam Initials	Cite Foreign Patent Document Name of Applicant No. Office Number		Date of Publication	Translation Yes No		
or	B1	EP	0 717,113 A2	Affymax Technologies, N.V.	19-06-1966	Х
1	B2	wo	95/11995	Affymax Technologies, N.V.	4 May 1995	Х
	В3	wo	93/22456	Trustees of Dartmouth College	11 November 1993	X
	B4	wo	98/14470	Genetics Institute, Inc.	9 April 1998	X
	B5	wo	98/20165	Whitehead Institute for Biomedical Research	14 May 1998	Х
	В6	wo	98/56954	Affymetrix, Inc.	17 December 1998	Х
	B7	wo	98/14466	Progentior, Inc.	9 April 1998	Х
	В8	wo	97/19212	HP-Chemie Pelzer Research and Development Ltd.	29 Mai 1997	Х

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
Abravaya, K., J. J. Carrino, et al. (1995). "Detection of poreaction (Gap- LCR)." Nucleic Acids Res 23(4): 675-82.		Abravaya, K., J. J. Carrino, et al. (1995). "Detection of point mutations with a modified ligase chain reaction (Gap- LCR)." Nucleic Acids Res 23(4): 675-82.
	C2	Adams, M. D., J. M. Kelley, et al. (1991). "Complementary DNA sequencing: expressed sequence tags and human genome project." Science 252(5013): 1651-6.
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mismatches with hydroxylamine and osmium tetroxide and its application to the st		Cotton, R. G., N. R. Rodrigues, et al. (1988). "Reactivity of cytosine and thymine in single-base-pair mismatches with hydroxylamine and osmium tetroxide and its application to the study of mutations." Proc Natl Acad Sci U S A 85(12): 4397-401.
	C5 Evans, W. E. and M. V. Relling (1999). "Pharmacogenomics: translating functional genomics in rational therapeutics." Science 286(5439): 487-91.	
		Faham, M. and D. R. Cox (1995). "A novel in vivo method to detect DNA sequence variation." Genome Res 5(5): 474-82.
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		OTHER PRIOR ART - NON PARISH LITERATURE DOCUMENTS
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
an	C8	Gibbs, R. A., P. N. Nguyen, et al. (1989). "Detection of single DNA base differences by competitive oligonucleotide priming." Nucleic Acids Res 17(7): 2437-48.*
	C9	Kren, B. T., B. Parashar, et al. (1999). "Correction of the UDP-glucuronosyltransferase gene defect in the gunn rat model of crigler-najjar syndrome type I with a chimeric oligonucleotide." <u>Proc Natl Acad Sci U S A</u> 96(18): 10349-54.
	C10	Landegren, U., R. Kaiser, et al. (1988). "A ligase-mediated gene detection technique." <u>Science</u> 241(4869): 1077-80.
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	C15	Orita, M., Y. Suzuki, et al. (1989). "Rapid and sensitive detection of point mutations and DNA polymorphisms using the polymerase chain reaction." Genomics 5(4): 874-9.
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	C19	Saiki, R. K., P. S. Walsh, et al. (1989). "Genetic analysis of amplified DNA with immobilized sequence-specific oligonucleotide probes." Proc Natl Acad Sci U S A 86(16): 6230-4.
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	C21	Taillon-Miller, P., Z. Gu, et al. (1998). "Overlapping genomic sequences: A treasure trove of single-nucleotide polymorphisms [In Process Citation]." Genome Res 8(7): 748-54.
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	C23	Wagner, R., P. Debbie, et al. (1995). "Mutation detection using immobilized mismatch binding protein (MutS)." Nucleic Acids Res 23(19): 3944-8.
	C24	Wallace, R. B., J. Shaffer, et al. (1979). "Hybridization of synthetic oligodeoxyribonucleotides to phi chi 174 DNA: the effect of single base pair mismatch." <u>Nucleic Acids Res</u> 6(11): 3543-57.
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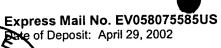
* a copy o	f this reference is not provided	as it was previously cited by or submitted to the office in a prior application
Serial No.	, filed	, and relied upon for an earlier filing date under
35 U.S.C.	§120 (continuation, continuati	on-in-part, and divisional applications).

Examiner Signature	Muy	Date Considered	9/25/07
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INFORMATION DISCLOSURE	
STATEMENT BY APPLICANT	

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	PTC/39 (12-97) pproved for use through 9/30/00. OMB 6651 6931 k Office: U.S. DEPARTMENT OF COMMAND.
Application Number	09/718,321
Filing Date	11/22/2000
First Named Inventor	Shimkets
Group Art Unit	-1645- 1631
Examiner Name	Not Yet Assigned
Attorney Docket Number	15966-599

			5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	U.S. PATENT DOCUMENTS			
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate

	- Jan 18.		FOREIGN PATENT DOCUMENTS		
Exam Initials	Cite No.	Foreign Patent Docui Office Number	nent Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	C30	SWISS-PROT Database Accession Number: P55060 (10/01/96).
	C31	International Preliminary Examination Report for PCT/US00/32311. Mailed on April 9, 2002.

* a copy of	this reference is not provided as it was	previously cited by or submitted to the office in a prior application
Serial No.	, filed	, and relied upon for an earlier filing date under
251100	\$120 (continuation, continuation in part	and divisional applications)

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